

2/3" Format C-Mount Fisheye Lens 1.8mm FL



Stock **#62-274** [CONTACT US](#)

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+

A\$1,520^{.00}

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General	
Fisheye Imaging Lenses	Product Family:
Fixed Focal Length Lens	Type:
Fisheye	Special Type of Lens:
Physical & Mechanical Properties	
Variable	Iris Option:
	Length (mm):

52.10	
56.5	Maximum Diameter (mm):
56.5	Outer Diameter (mm):
135.00	Weight (g):

Optical Properties	
185°	Horizontal Field of View, 1/2" Sensor:
11.00	Maximum Image Circle (mm):
1.80	Focal Length FL (mm):
100 - ∞	Working Distance (mm):
f/1.4 - f/16	Aperture (f/#):
VIS	Lens Wavelength Range:

Sensor	
2/3"	Maximum Sensor Format:
3.45	Pixel Size (µm):

Threading & Mounting	
N/A	Filter Thread:
C-Mount	Mount:

Regulatory Compliance	
View	Certificate of Conformance:
Contains SVHC(s)	Reach 233:

Product Details

- 2/3", C-Mount Lens
- Wide Field of View (185°) for Fisheye Images
- Lockable Iris Control and Fixed Focus
- 1.8mm Focal Length

Fisheye Imaging Lenses are designed to support MegaPixel resolution cameras across a 185° field of view. Their large depth of field eliminates the need for focus adjustment and allows the lenses to be sharply focused between 100mm and infinity. A lockable iris adjustment enables control over the exposure without changing integration time and stays locked in place to prevent accidental alteration. Fisheye Imaging Lenses are excellent for space-constrained applications where large fields of view are required at short working distances. These lenses have a 1.8mm focal length. *FOV for ½" format sensor.